Notice of Allowability    10/022_007	T	Application No.	Applicant(s)
Notice of Allowability   Examiner	Notice of Allowability Example 10/		
### Frank W Lu			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address—  It claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not include reveith (or previously maled), a hotice of Allowance (PTOL-86) or other appropriate communication will be mailed in due course THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. ☑ This communication is responsive to 6/14/2/004.  2. ☑ The allowed claim(s) is/are 1.11.  3. ☑ The drawings filed on 12/13/2/004 are accepted by the Examiner.  4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have been received.  2. ☐ Certified copies of the priority documents have been received in Application No  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  (a) ☐ Including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  1) ☐ hereto or 2) ☐ Poaper No./Mail Date		LXammer	Artonic
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Application/Control Number: 10/022,007

Art Unit: 1634

## **DETAILED ACTION**

## Election/Restrictions

1. Applicant's election of species (1), claim 4 in the reply filed on June 14, 2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). Since claim 1 is allowable, according to MPEP § 809.02 (a), nonelected claims 6 and 11 will be rejoined with claims 1-5 and 7-10.

## Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Claims 1-11 are allowable over the prior art in the record. The closest prior art in the record are Burns *et al.*, (US Patent No. 6,379,929 B1, filed on November 19, 1997), Anderson *et al.*, (6,168,948 B1, filed on January 12, 1998), Kercso *et al.*, (US Patent No. 6,132,685, filed on August 10, 1998), and Zanzucchi *et al.*, (US Patent No. 5,585,069, filed on December 17, 1996). These prior art fail to teach steps (b) and (c) of claim 1. These prior art either alone or in combination with the other art in the record does not teach or reasonably suggest a method for performing biological assay in a self-contained microfluidic-based luminescence biochip which comprises all of the limitations recited in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/022,007

Art Unit: 1634

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is either (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (571)272-0746. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones, can be reached on (571)272-0745.

Any inquiry of a general nature or relating to the status of this application should be directed to the Chemical Matrix receptionist whose telephone number is (703) 308-0196.

Frank Lu PSA November 12, 2004

KENNETH R. HORLICK, PH.D PRIMARY EXAMINER

11/15/04